

# HSBC Bank Statement Test\_Case

Test Case	Description	Input	Expected Output	Status
TC01	Generate PDF for valid customer	customer_id=1	PDF generated with valid data	☑ Pass
TC02	Handle non-existent customer	customer_id=9999	Error: "Customer not found."	☑ Pass
TC03	No account for customer	Valid customer, no account	Error: "Account not found"	☑ Pass
TC04	No transactions in account	Valid account, no transactions	PDF with empty table and 0 values	☑ Pass
TC05	Fewer transactions than page size	5 transactions, per_page=15	One page rendered	☑ Pass
TC06	Multiple pages	30 transactions, page=2	Page 2 of 2, correct data	☑ Pass
TC07	Amount formatting & colors	Mixed credit/debit	Colors and format correct	☑ Pass
TC08	Pagination footer check	page=1, total_pages=3	Shows "Continued on next page..."	☑ Pass
TC09	Long text handling	Long merchant/desc fields	Layout remains intact	☑ Pass
TC10	Statement generation date missing	Any input	Footer shows generation timestamp	☑ Fail
TC11	Customer info title formatting	Any valid input	Title shown with red background, white text	☑ Pass
TC12	Card number masking	Valid card number	Only last 4 digits visible (e.g., XXXX-XXXX-XXXX-1234)	☑ Pass
TC13	Reward points display	Account with rewards	Shows correct reward points	☑ Pass
TC14	Summary section values	Any transaction data	Net Activity = Credits - Debits	☑ Pass
TC15	Output file saved in correct directory	Valid customer	PDF saved under / statements/ folder	☑ Pass